Health Assessment for 2,3,7,8-Tetrachlorodibenzo-p-Dioxin

Title: (TCDD) and Related Compounds. Chapter 7.

Epidemiology/Human Data.

Author: Bayliss, D.;

Syracuse Research Corp., NY.; Environmental Protection

Corporate Author: Agency, Washington, DC. Office of Health and Environmental

Assessment.

Publisher: Aug 92 Year Published: 1992

EPA-68-C0-0043; EPA/600/AP-92/001G; OHEA-I-486-VOL-

Report Number:

Stock Number: PB93-222719

Additional Tetrachlorodibenzodioxin; Dioxins; Epidemiology; Toxicity;

Subjects:

Public health; Risk assessment; Neoplasms; Mortality; Exposure; Populations; Case studies; Health effects

Holdings NTIS | PB93-222719

Background document to the integrated risk assessment for

Title: dioxins and furans from chlorine bleaching in pulp and paper

mills

Author: Schweer, G.; Gregg, B.; Schultz, L.; Wood, P.; Leighton, T.

Schweer, Greg.; Gregg, Bentley.; Schultz, Lee.; Wood,

Other Authors: Patricia.; Leighton, Timothy.; D'Ruiz, Carl.; Fares, Robert.;

Huse, Geoffrey.; Carpenter, Clay.; Konz, James.; Arrenholz,

Daniel.

Corporate Author: Versar, Inc., Springfield, VA.; Environmental Protection

Agency, Washington, DC. Office of Toxic Substances.

Publisher: U.S. Environmental Protection Agency, Office of Toxic

Substances,

Year Published: 1990

OCLC Number: 22459901

Report Number: EPA 560/5-90-014; EPA-68-D9-0166

Stock Number: PB91-102137

Dioxins; Aquatic organisms--Effect of water pollution on;

Subjects: Water--Pollution--Physiological effect; Wood-pulp industry--

Environmental aspects

Public health; Furans; Pulp mills; Oxygen heterocyclic

Additional compounds; Bleaching agents; Chlorine; Exposure; Humans; Subjects: Paper industry; Sludge disposal; Concentration(Composition);

Tables(Data); Dioxins; Risk assessment; Exposure pathways

Holdings EIAD | EPA 560/5-90-014 |

EJED | | EPA 560/5-90-014 | ELDM | | TD427 .P8B3 1990 | ESAD | EPA 560-5-90-014 |

NTIS | PB91-102137 | Most EPA libraries have a fiche copy filed under the call number shown. Check with individual

libraries about paper copy.

Background document to the integrated risk assessment for

dioxins and furans from chlorine bleaching in pulp and paper

mills {microfiche}

Author: Schweer, G.; Gregg, B.; Schultz, L.; Wood, P.; Leighton, T.

Schweer, Greg.; Gregg, Bentley.; Schultz, Lee.; Wood,

Patricia.; Leighton, Timothy.; D'Ruiz, Carl.; Fares, Robert.;

Huse, Geoffrey.; Carpenter, Clay.; Konz, James.; Arrenholz,

Daniel.

Corporate Author: Versar, Inc., Springfield, VA.; Environmental Protection

Agency, Washington, DC. Office of Toxic Substances.

Publisher: U.S. Environmental Protection Agency, Office of Toxic

Substances,

Year Published: 1990

Title:

Other Authors:

OCLC Number: 45569259

Report Number: EPA-68-D9-0166; EPA/560/5-90/014

Stock Number: PB91-102137

Aquatic organisms--Effect of water pollution on; Water--

Subjects: Pollution--Physiological effect; Wood-pulp industry--

Environmental aspects

Public health; Furans; Pulp mills; Oxygen heterocyclic

Additional compounds; Bleaching agents; Chlorine; Exposure; Humans; Subjects: Paper industry; Sludge disposal; Concentration(Composition);

Tables(Data); Dioxins; Risk assessment; Exposure pathways

Holdings ERBD | | PB90-102137 |

NTIS | PB91-102137 | Most EPA libraries have a fiche copy filed under the call number shown. Check with individual

libraries about paper copy.

Estimated worker exposure to 2378-TCDD and 2378-TCDF

Title: from processing and commercial use of pulp and paper mill

sludge

Author: Krishnan, R.; Meyer, C.; Goodman, B.; Foerst., M. B.

Other Authors: Krishnan, Radha.

Corporate Author: PEI Associates, Inc., Cincinnati, OH.; Environmental Protection

Agency, Washington, DC. Office of Toxic Substances.

Publisher: U.S. Environmental Protection Agency, Office of Toxic

Substances,

Year Published: 1990 OCLC Number: 22895481

Report Number: EPA 560/4-90-016; EPA-68-D8-0112

Stock Number: PB90-273491

Polychlorinated dibenzofurans--Environmental aspects;

Dioxins--Environmental aspects; Papermaking--

Subjects: Environmental aspects--United States; Wood-pulp industry--

Environmental aspects--United States; Health risk assessment-

-United States

Paper industry; Sludge; Waste water; Exposure; Skin

Additional Subjects:

(Anatomy); Tables(Data); Respiration; Occupational exposure; Environmental exposure pathways; Tetrachlorodibenzodioxin; Tetrachlorodibenzofuran; Dermal absorption; Risk assessment

**Holdings** 

EJED | | EPA 560/4-90/016 | ELDD | | EPA 560/4-90-016 | ESAD | | EPA 560-4-90-016 |

NTIS | PB90-273491 | Most EPA libraries have a fiche copy filed under the call number shown. Check with individual

libraries about paper copy.

Estimated worker exposure to 2378-TCDD and 2378-TCDF in

Title: the manufacture, processing, and commercial use of pulp,

paper, and paper products

Author: Krishnan, R.; Meyer, C.; Goodman, B.; Foerst., M. B.

Other Authors: Krishnan, Radha.

Corporate Author: PEI Associates, Inc., Cincinnati, OH.; Environmental Protection

Agency, Washington, DC. Office of Toxic Substances.

Publisher: U.S. Environmental Protection Agency, Office of Toxic

Substances,

Year Published: 1990

OCLC Number: 22902341

Report Number: EPA 560/4-90-015; EPA-68-D8-0112

Stock Number: PB90-273483

Polychlorinated dibenzofurans--Environmental aspects; Dioxins--Environmental aspects; Bleaching materials--Environmental aspects; Papermaking--United States--

Subjects: Environmental aspects; Papermaking--United States--Environmental aspects; Wood-pulp industry--Environmental

aspects; Health risk assessment--United States

Paper industry; Skin(Anatomy); Toxicity; Manufacturing;

Additional Subjects:

Exposure; Respiration; Tables(Data); Occupational exposure; Environmental exposure pathways; Tetrachlorodibenzofuran; Tetrachlorodibenzodioxin; Dermal absorption; Risk assessment

Holdings EJED | | EPA 560/4-90-015 | c.1-2

ELDD | | EPA 560/4-90-015 | ESAD | | EPA 560-4-90-015 |

NTIS | PB90-273483 | Most EPA libraries have a fiche copy filed under the call number shown. Check with individual

libraries about paper copy.

Title:

Preliminary data summary for the pulp, paper, and paperboard

point source category {microform}.

Publisher:

Office of Water Regulations and Standards, Office of Water,

U.S. Environmental Protection Agency,

Year Published:

1990

OCLC Number:

32287231

Report Number:

EPA 440/1-89/025

Wood-pulp industry--Environmental aspects--United States;

Subjects:

Paper industry--Environmental aspects--United States; Paperboard industry--Environmental aspects--United States;

Water--Pollution--United States--Point source identification

Holdings

ERBD | | PB93-202935 |

Title:

Risk assessment for 2378-TCDD and 2378-TCDF

contaminated receiving waters from U.S. chlorine-bleaching

pulp and paper mills

Corporate Author: Tetra Tech, Inc.

U.S. Environmental Protection Agency, Office of Water

Publisher:

Regulations and Standards, Assessment and Watershed

Protection Division,

Year Published:

1990

OCLC Number:

45567356

Report Number:

EPA-68-C9-0013

Stock Number:

PB90-272873

Subjects:

Cancer--Environmental aspects--United States; Pulp mills--Environmental aspects--United States; Health risk assessment-

-United States; Dioxins--Environmental aspects--United States Surface waters; Paper industry; Public health; Water pollution;

Aquatic animals; Chlorine organic compounds; Exposure;

Additional Subjects:

Risk; Assessments; Bleaching; Texas; Industrial plants;

Mathematical models; Sites; Pulp mills; Tables(Data);

Tetrachlorodibenzofuran

Holdings

ERBD | | PB90-272873 |

NTIS | | PB90-272873 | Most EPA libraries have a fiche copy filed under the call number shown. Check with individual

libraries about paper copy.

Title:

Summary of technologies for the control and reduction of chlorinated organics from the bleached chemical pulping subcategories of the pulp and paper industry {Microfiche}

Corporate Author:

Environmental Protection Agency, Washington, DC. Office of

Water.

Publisher:

The Agency,

Year Published:

1990

OCLC Number: 49309356

Stock Number:

PB95-207742

Subjects:

Wood-pulp--Bleaching; Waste minimization

Chemical pulping; Bleaching; Chlorine organic compounds;

Additional Subjects:

Water pollution control; Pulp mills; Papermaking; Paper industry; Waste water treatment; Chemical removal(Water

treatment); Water pollution monitoring; Technology

utilization; Sectoral analysis; Industrial wastes

Holdings

ERBD | | PB95-207742 |

NTIS | | PB95-207742 | Most EPA libraries have a fiche copy filed under the call number shown. Check with individual

libraries about paper copy.

Title:

Preliminary data summary for the pulp, paper and paperboard

point source category.

Jordan (E.C.) Co., Farmington Hills, MI.; Environmental

Corporate Author: Protection Agency, Washington, DC. Office of the Assistant

Administrator for Water.

Publisher:

Office of Water Regulations and Standards, Office of Water,

United States Environmental Protection Agency,

Year Published:

1989

OCLC Number:

EPA 440-1-89-025; PB93-202935

Report Number: Stock Number:

PB93-202935

30937294

Paper industry; Water pollution sampling; Water pollution

detection; Point sources; Papermaking; Paper mills; Pulp mills;

Subjects:

Dioxins; Bleaching; Paperboards; Kraft bleaching process; Integrated segments; Nonintegrated segments; Secondary

fibers segment

Paper industry; Water pollution sampling; Water pollution

Additional Subjects:

detection; Point sources; Papermaking; Paper mills; Pulp mills; Dioxins; Bleaching; Paperboards; Kraft bleaching process; Integrated segments; Nonintegrated segments; Secondary

fibers segment

Holdings

ESAD | | EPA 440-1-89-025 |

NTIS | PB93-202935 | Most EPA libraries have a fiche copy filed under the call number shown. Check with individual

libraries about paper copy.

Title:

Exposure and risk assessment of dioxin in bleached Kraft paper

products /

Corporate Author: Arthur D. Little, Inc.

U.S. Environmental Protection Agency, Office of Water

Publisher: Regulations and Standards, Monitoring and Data Support

Division],

Year Published:

1987

OCLC Number:

696642091

Report Number:

EPA 810-R-87-004

LI A 810-K-8/-004

Paper mills--Environmental aspects.; Wood-pulp industry--

Environmental aspects.; Bleachworks.; Dioxins--

Subjects:

Environmental aspects.; Water--Pollution--Environmental

aspects.; Water--Pollution--Point source identification.; Water-

-Pollution--Research.

Holdings

EJBD | ARCHIVE | EPA 810-R-87-004 |

Title:

Supplemental data reflective of available technological

capability for separation of chlorinated organics from pulp and

paper industry wastewaters.

Publisher:

National Council of the Paper Industry for Air and Stream

Improvement,

Year Published:

1982

OCLC Number:

35377967

Holdings

EKAM | | TD428.P3S87 1982 |

Estimated worker exposure to 2378-TCDD and 2378-TCDF

Title: from processing and commercial use of pulp and paper mill

sludge

Author: Krishnan, R.; Meyer, C.; Goodman, B.; Foerst., M. B.

Other Authors: Krishnan, Radha.

Corporate Author: PEI Associates, Inc., Cincinnati, OH.; Environmental Protection

Agency, Washington, DC. Office of Toxic Substances.

Publisher: U.S. Environmental Protection Agency, Office of Toxic

Substances,

Year Published: 1990 OCLC Number: 22895481

Report Number: EPA 560/4-90-016; EPA-68-D8-0112

Stock Number: PB90-273491

Polychlorinated dibenzofurans--Environmental aspects;

Dioxins--Environmental aspects; Papermaking--

Subjects: Environmental aspects--United States; Wood-pulp industry--

Environmental aspects--United States; Health risk assessment-

-United States

Paper industry; Sludge; Waste water; Exposure; Skin

Additional (Anatomy); Tables(Data); Respiration; Occupational exposure; Subjects: Environmental exposure pathways; Tetrachlorodibenzodioxin;

Tetrachlorodibenzofuran; Dermal absorption; Risk assessment

Holdings EJED | | EPA 560/4-90/016 |

ELDD | | EPA 560/4-90-016 | ESAD | | EPA 560-4-90-016 |

NTIS | | PB90-273491 | Most EPA libraries have a fiche copy filed under the call number shown. Check with individual

libraries about paper copy.

Estimated worker exposure to 2378-TCDD and 2378-TCDF in

Title: the manufacture, processing, and commercial use of pulp,

paper, and paper products

Author: Krishnan, R.; Meyer, C.; Goodman, B.; Foerst., M. B.

Other Authors: Krishnan, Radha.

Corporate Author: PEI Associates, Inc., Cincinnati, OH.; Environmental Protection

Agency, Washington, DC. Office of Toxic Substances.

U.S. Environmental Protection Agency, Office of Toxic

Substances,

Year Published: 1990

Publisher:

OCLC Number: 22902341

Report Number: EPA 560/4-90-015; EPA-68-D8-0112

Stock Number: PB90-273483

Polychlorinated dibenzofurans--Environmental aspects;

Dioxins--Environmental aspects; Bleaching materials--Environmental aspects; Papermaking--United States--

Subjects: Environmental aspects; Wood-pulp industry--Environmental

aspects; Health risk assessment--United States

Paper industry; Skin(Anatomy); Toxicity; Manufacturing;

Additional Subjects:

Exposure; Respiration; Tables(Data); Occupational exposure; Environmental exposure pathways; Tetrachlorodibenzofuran;

Tetrachlorodibenzodioxin; Dermal absorption; Risk assessment

Holdings EJED | | EPA 560/4-90-015 | c.1-2

NTIS | PB90-273483 | Most EPA libraries have a fiche copy filed under the call number shown. Check with individual

libraries about paper copy.

Title: USEPA/Paper industry cooperative dioxin study: "the 104 mill

study": statistical findings and analyses.

Corporate Author: United States. Environmental Protection Agency. Office of

Water Regulations and Standards.

Publisher: U.S. Environmental Protection Agency, Office of Water

Regulations and Standards,

Year Published: 1990

OCLC Number: 22895452

Report Number: EPA 820/R-90-103

Polychlorinated dibenzofurans--Environmental aspects.; Dioxins--Environmental aspects.; Bleaching materials--

Environmental aspects.; Papermaking--Environmental aspects--

Subjects: -United States.; Wood-pulp industry--Environmental aspects--

United States.; Health risk assessment--United States.; Papermaking--United States--Environmental aspects; Wood-

pulp industry--United States--Environmental aspects

Holdings EJED | | EPA 820-R-90-103 |

ERAD | | EPA 820/R-90-103 |

ESAD | | EPA 1042 |

Title: USEPA/Paper industry cooperative dioxin study: "the 104 mill

study": summary report.

Publisher: U.S. Environmental Protection Agency, Office of Water

Regulations and Standards,

Year Published: 1990

OCLC Number: 22895437

Report Number: EPA 820-S-90-001

Polychlorinated dibenzofurans--Environmental aspects.; Dioxins--Environmental aspects.; Bleaching materials--

Environmental aspects.; Health risk assessment--United States.;

Papermaking--Environmental aspects--United States.; Wood-

pulp industry--Environmental aspects--United States.;

Subjects: Papermaking--United States--Environmental aspects; Wood

pulp industry--United States--Environmental aspects

Holdings EJED | | EPA 820-S-90-001 |

ERAM | | TD899 .P3 N34 |

ESAD | | EPA 1054 |

Title: USEPA/Paper industry cooperative dioxin study : the 104 mill

study.

Publisher: NCASI, Year Published: 1990

OCLC Number: 22538888 Subjects: Dioxins

Holdings

EJAM | | TS1109.N33 no.590 |

EJBM | | TS1109.N33 no.590 | EOBM | | TS1109.T42 no.590 | ESBM | | TD423.N23 no.590 |

Title: USEPA/paper industry cooperative dioxin study : the 104 mill

study /

Author: Whittemore, Raymond C.

Publisher: National Council of the Paper Industry for Air and Stream

Improvement,

Year Published: 1990 OCLC Number: 22194551

Subjects: Dioxins; Paper products; Wood-pulp industry--Environmental

aspects

Holdings EJED | | EPA 560/1990 NCASI/001 |